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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Louis L. Hsu

Examiner: Nguyen, Dao H.

Serial No.: 09/770,788

Group Art Unit: 2818

Filed: January 26, 2001

Docket: 728-194 (YOR9-2000-0858)

For: **T-RAM ARRAY HAVING A PLANAR CELL STRUCTURE AND METHOD FOR FABRICATING THE SAME** Dated: March 6, 2002

Assistant Commissioner for Patents
Washington, D.C. 20231

RESPONSE

Sir:

In response to the Office action dated December 6, 2001, please amend the application as follows:

IN THE DRAWINGS:

In response to the Examiner's objection, please amend Fig. 13 as shown in red on the attached drawings.

IN THE CLAIMS:

Please cancel claims 1-42 without prejudice. Please add the following new set of claims:

43. (New) A memory system comprising a plurality of T-RAM cells arranged in an array, each of the plurality of T-RAM cells comprising a thyristor portion having two halo regions having different polarities.

CERTIFICATE OF MAILING UNDER 37 C.F.R. '1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231 on March 6, 2002.

Dated: March 6, 2002

Barbara Evers
Barbara Evers

In re application of: Louis L. Hsu

Serial No.: 09/770,788

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For: T-RAM ARRAY HAVING A PLANAR
CELL STRUCTURE AND METHOD
FOR FABRICATING THE SAME

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE
TOTAL	23	MINUS 20	= 3	X 9	\$
INDEP.	2	MINUS 3	=	X 44	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				X 135	\$
				TOTAL	OR TOTAL
					\$ 54.00
				ADDIT. FEE	\$0

- * If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The Highest No. Previously Paid For (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

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Dated: March 6, 2002

Barbara Evers
Barbara Evers

☐ Please charge Deposit Account No. 04-1121 in the amount of \$_____. Two (2) copies of this sheet are enclosed.

☒ A check in the amount of \$54.00 is enclosed.

☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,

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Reg. No. 33,494
Attorney for Applicant